



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 10, 2003.

*Stephanie Daryaie*

Stephanie Daryaie

RECEIVED  
OCT 23 2003  
TECHNOLOGY CENTER 28000

Applicant : Adam A. Wu, et al.  
Application No. : 09/976,511  
Filed : October 11, 2001  
Title : MONOLITHIC LOSS-OF-SIGNAL DETECT CIRCUITRY

Grp./Div. : 2878  
Examiner : David C. Meyer

Docket No. : 41664/DMC/V165

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
October 10, 2003

Commissioner:

Enclosed is an amendment to the above-identified application.

| CLAIMS AS AMENDED   |   |                               |                           |                      |                      |          |
|---|---|-------------------------------|---------------------------|----------------------|----------------------|----------|
|   | Claims<br>Remaining<br>After<br>Amendment | Highest<br>Number<br>Paid For | Number<br>Extra<br>Claims | Small Entity<br>Rate | Large Entity<br>Rate | FEE      |
| Total Claims Fee  | 18  | *25                           | 0                         | x \$9.00             | x \$18.00            | 0        |
| Independent Claims  | 12  | ** 9                          | 3                         | x \$43.00            | 3 x \$86.00          | \$258.00 |
| Multiple Dependent<br>Claims ***  |   |                               |                           | \$145.00             | \$290.00             | 0        |
| TOTAL FILING FEE  |   |                               |                           |                      |                      | \$258.00 |
| NO ADDITIONAL<br>FEE REQUIRED ****  | IF NO FEE REQUIRED, INSERT "0"            |                               |                           |                      |                      |          |
| LIST INDEPENDENT CLAIMS: 2, 5, 12, 14, 15, 17, 19, 20, 22, 23, 24, and 25   |   |                               |                           |                      |                      |          |
| * IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3<br>** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3<br>*** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME<br>**** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS" |   |                               |                           |                      |                      |          |

X \_\_\_\_\_ Attached is our check for \$258.00 to pay the fees calculated above.  
\_\_\_\_\_ A Petition for Extension of Time and the required fee are enclosed.  
\_\_\_\_\_ Other enclosures:

**Amendment Transmittal Letter**  
**Application No. 09/976,511**

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 

Frank L. Cire  
Reg. No. 42,419  
626/795-9900

FLC/sd

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PATENT

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*Stephanie Daryaie*  
Stephanie Daryaie

Appl No. : 09/976,511 Confirmation No. 2604  
Applicant : Adam A. Wu, et al.  
Filed : October 11, 2001  
Title : MONOLITHIC LOSS-OF-SIGNAL DETECT CIRCUITRY  
  
TC/A.U. : 2878  
Examiner : David C. Meyer  
  
Docket No. : 41664/DMC/V165  
Customer No. : 23363

**AMENDMENT**

Commissioner for Patents Post Office Box 7068  
P.O. Box 1450 Pasadena, CA 91109-7068  
Alexandria, VA 22313-1450 October 10, 2003  
  
Commissioner:

In response to the Office action of July 10, 2003, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 14 of this paper.

10/17/2003 HSGUTENA1 00000052 09976511

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